

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Application Number 10/643,878

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First Named Inventor Kevin T. FOLEY

Art Unit 3732

Confirmation No. 5214

Examiner Name Unknown

Attorney Docket Number 64118.000036

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U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
[Signature]	1	RE28,841	06-08-1976	Allgower et al.	
	2	3,386,437	06-04-1968	Treace	
	3	3,741,205	06-26-1973	Markolf et al.	
	4	3,779,240	12-18-1973	Kondo	
	5	4,102,339	07-25-1978	Weber et al.	
	6	4,119,092	10-10-1978	Gil	
	7	4,388,921	06-21-1983	Sutter et al.	
	8	4,408,601	10-11-1983	Wenk	
	9	4,484,570	11-27-1984	Sutter et al.	
	10	4,488,543	12-18-1984	Tornier	
	11	4,493,317	01-15-1985	Klaue	
	12	4,503,848	03-12-1985	Caspar et al.	
	13	4,513,744	04-30-1985	Klaue	
	14	4,570,624	02-1986	Wu	
	15	4,907,577	03-13-1990	Wu	
	16	4,911,153	03-27-1990	Border	
	17	4,957,497	09-18-1990	Hoogland et al.	
	18	4,959,065	09-25-1990	Arnett et al.	
	19	5,041,113	08-20-1991	Biedermann et al.	
	20	5,041,116	08-20-1991	Wilson	
	21	5,057,111	10-15-1991	Park	
	22	5,108,395	04-28-1992	Laurain	
	23	5,127,912	07-07-1992	Ray et al.	
	24	5,127,914	07-07-1992	Calderale et al.	
	25	5,147,361	09-15-1992	Ojima et al.	

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U.S. PATENT DOCUMENTS							
	26	5,180,381	01-19-1993	Aust et al.			
	27	5,261,910	11-16-1993	Warden et al.			
	28	5,300,073	04-05-1994	Ray et al.			
	29	5,324,290	06-28-1994	Zdeblick et al.			
	30	5,364,399	11-15-1994	Lowery et al.			
	31	5,380,328	01-10-1995	Morgan			
	32	5,423,826	06-13-1995	Coates et al.			
	33	5,492,442	02-20-1996	Lasner			
	34	5,507,801	04-16-1996	Gisin et al.			
	35	5,545,166	08-13-1996	Howland			
	36	5,549,612	08-27-1996	Yapp et al.			
	37	5,558,674	09-24-1996	Heggeness et al.			
	38	5,578,034	11-26-1996	Estes			
	39	5,601,550	02-11-1997	Esser			
	40	5,601,553	02-11-1997	Trebing et al.			
	41	5,607,426	03-1997	Ralph et al.			
	42	5,616,144	04-01-1997	Yapp et al.			
	43	5,620,443	04-15-1997	Gertzbein et al.			
	44	5,669,915	09-23-1997	Caspar et al.			
	45	5,676,666	10-14-1997	Oxland et al.			
	46	5,681,311	10-28-1997	Foley et al.			
	47	5,800,433	09-01-1998	Benzel et al.			
	48	5,851,207	12-22-1998	Cesarone			
	49	5,904,683	05-18-1999	Pohndorf et al.			

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U.S. PATENT DOCUMENTS

50	5,951,558	09-14-1999	Fiz	
51	5,954,722	09-21-1999	Bono	
52	5,957,927	09-28-1999	Magee et al.	
53	6,017,345	01-25-2000	Richelsoph	
54	6,066,142	05-23-2000	Serbousek et al.	
55	6,120,503	09-19-2000	Michelson	
56	6,129,730	10-10-2000	Bono et al.	
57	6,139,550	10-31-2000	Michelson	
58	6,143,012	11-07-2000	Gausepohl	
59	6,193,721	02-27-2001	Michelson	
60	6,224,602	05-01-2001	Hayes	
61	6,235,034	05-22-2001	Bray	
62	6,652,525	11-25-2003	Assaker et al.	

FOREIGN PATENT DOCUMENTS




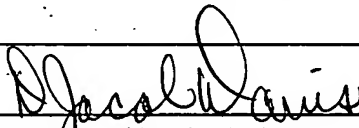
Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code:	Number - Kind Code (if known)				YES	NO
	63	CH	373516	01-15-1964	Muller			
	64	CH	462375	10-31-1968	Allgower et al.			
	65	CH	468824	04-15-1969	Muller			
	66	CH	566767	09-30-1975	Spiessl et al.			
	67	CH	600862	06-30-1978	Weber			
	68	CH	611147	05-31-1979	Erfinder			
	69	CH	613616	10-15-1979				
	70	CH	613858	10-31-1979	Steinemann			

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FOREIGN PATENT DOCUMENTS

*Exam- iner Index	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
71	DT	2340880		08-1973	Niederdelmann, et al.			
72	EP	0016338 A1		10-01-1980	Brinckmann			
73	EP	0382256 A1		08-16-1990	Calderale			
74	EP	0705572 A2		04-10-1996	Trebing et al.			
75	DE	44 09 833 A1		10-05-1995	Biedermann et al.			
76	FR	2 705 885 A1		12-1994	Delfosse et al.			
77	FR	1505513		02-21-1968	Benoist			
78	FR	2233973		06-25-1973	Chatin			
79	FR	2480106		04-13-1981	Wenk			
80	FR	2778088		04-30-1998	Assaker et al.			
81	UK	1153090		05-21-1969				
82	UK	1601383		10-28-1981				
83	WO	98/34553		08-13-1998	Michelson			
84	WO	98/34556		08-13-1998	Michelson			
85	WO	99/04718		02-04-1999	Bacelli			
86	PCT	US 02/22484		07-16-2002				

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OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					TRANSLATION
	87	LOWERY, L. GARY, "Orion Anterior Cervical Plate System," 1995, pp. 1-25.					
	88	CASPER, "Anterior Cervical Fusion Instrumentation and Trapezial Osteosynthetic Plates," Aesculap"; Publication date unknown.					
	89	CODMAN, "Codman Anterior Cervical Plate System"; Publication date unknown.					
	90	Spine Tech, "Cervi-Lok Cervical Fixation System Surgical Technique Manual"; Publication date unknown.					
	91	SATOMI, KEICHI, DDS et al., "Bone-implant interface structures after nontapping and tapping insertion of screw-type titanium alloy endosseous implants," The Journal of Prosthetic Dentistry, March 1988 59(3):339-342.					
	92	PHILLIPS, JOHN H. et al., "Comparison of Compression and Torque Measurements of Self-Tapping and Pretapped Screws," Plastic and Reconstructive Surgery, March 1989 83(3):447-456.					
	93	AN, HOWARD S. et al., "Spinal Instrumentation," Williams & Williams, 1992, pp. 1-11, 49-60, 167-196, 257-280, 379-411.					
	94	Scient'x, "Cervical Plate-Cage Systems"; Publication date unknown.					
	95	Synthes, "Cervical Spine Locking Plate System," 1995.					
	96	Smith & Nephew Orthopaedics, "The Aline Anterior Cervical Plate"; Publication date unknown.					
	97	AcroMed, "AcroPlate Anterior Cervical System," 1994.					
	98	Author unknown, "Dynamic Compression Plates," pp. 70-79; Publication date unknown.					

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/643,878
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Sheet	6	of	6	Attorney Docket Number	64118.000036
OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS					
	99	BAGBY, GEORGE W. et al., "An Impacting Bone Plate," from Staff Meetings of the Mayo Clinic, February 6, 1957, 32(3):55-57.			
	100	BAGBY, GEORGE W. et al., "The Effect of Compression on the Rate of Fracture Healing Using a Special Plate," American Journal of Surgery, May 1958, 95:761-771.			
	101	BERTOLIN, "The Use of My Compression Plate for Osteosyntheses of the Various Types of Femoral Intertrochanteric Osteotomies," Translation from Italian of a paper presented at the Congress of the Society of Orthopaedics and Traumatology of the Medical Union of the Latin Mediterranean, June 6-7, 1965.			
	102	"Premier™ Anterior Cervical Plate System Surgical Technique," Medtronic Sofamor Danek © 2000.			
	103	"Zephir™ Anterior Cervical Plate System Surgical Technique," Medtronic Sofamor Danek © 2000.			
EXAMINER SIGNATURE				DATE CONSIDERED	1/3/05
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